

Cortical excitatory neuron differentiation

DS Dina Simkin

Updated date: Mar 29, 2021

 An abbreviated version of this protocol was published in eLIFE in Feb 2021

Dyshomeostatic modulation of Ca^{2+} -activated K^{+} channels in a human neuronal model of KCNQ2 encephalopathy

DOI: 10.7554/eLife.64434

Related files

 NGN2 Excitatory Neurons Protocol_2021 DSimkin.pdf



How to cite: (Readers should cite both the Bio-protocol preprint and the original research article where this protocol was used)

1. Simkin, D. (2021). Cortical excitatory neuron differentiation. Bio-protocol Preprint. bio-protocol.org/prep981.
2. Simkin, D., Marshall, K. A., Vanoye, C. G., Desai, R. R., Bustos, B. I., Piyevesky, B. N., Ortega, J. A., Forrest, M., Robertson, G. L., Penzes, P., Laux, L. C., Lubbe, S. J., Millichap, J. J., George, A. L. and Kiskinis, E. (2021). Dyshomeostatic modulation of Ca^{2+} -activated K^{+} channels in a human neuronal model of KCNQ2 encephalopathy. eLIFE. DOI: [10.7554/eLife.64434](https://doi.org/10.7554/eLife.64434)

Copyright: Content may be subjected to copyright.